## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted via the USPTO EFS Filing System on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

| Date: | November 8, 2006 | /Casey L. Martin/ |  |
|-------|------------------|-------------------|--|
|       |                  | Casey L. Martin   |  |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Shelly D. Farnham, et al. Examiner: Etienne Pierre Leroux

Serial No: 10/764,176 Art Unit: 2161

Filing Date: January 23, 2004

Title: SELECTIVE MULTI LEVEL EXPANSION OF DATA BASE VIA PIVOT

POINT DATA

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## SUPPLEMENTAL REPLY TO OFFICE ACTION DATED JULY 20, 2006

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below. This supplemental response is being filed to include the replacement drawings unintentionally omitted from the response filed on October 11, 2006. Figures 5 and 6 are objected to, and withdrawal of this objection is requested in view of the corrected drawing sheets submitted berewith

## CONCLUSION

The present application is believed to be in condition for allowance in view of the above comments and amendments. A prompt action to such end is earnestly solicited.

In the event any fees are due in connection with this document, the Commissioner is authorized to charge those fees to Deposit Account No. 50-1063 [MSFTP541US].

Should the Examiner believe a telephone interview would be helpful to expedite favorable prosecution, the Examiner is invited to contact applicants' undersigned representative at the telephone number below.

Respectfully submitted,
AMIN, TUROCY & CALVIN, LLP

/Himanshu S. Amin/ Himanshu S. Amin Reg. No. 40,894

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